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	nance fee noti		w or directed otherwise	in block 1, by (a	) specifying			s, and/or (b) indicating a sep		
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210	7590	07/20/2009					papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.			
MERCK AND CO., INC. P O BOX 2000 RAHWAY, NJ 07065-0907							Certificate of Mailing or Transmission  I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.			
									(Depositor's name)	
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APPLICATION NO.		О.	FILING DATE	FIRST NAMEI		D INVENTOR		ATTORNEY DOCKET NO.	CONFIRMATION NO.	
	10/594,064 09/2		09/25/2006	Janine T		Γ. Bryan		21571P	5405	
TITLE	OF INVENTI	ION:								
OPTI	MIZED EXP	RESSION	OF HPV 52 L1 IN YEAS	ST						
A	APPLN. TYPE		SMALL ENTITY	ISSUE FI	EE	PUBLICATION FEE		TOTAL FEE(S) DUE	DATE DUE	
nonprovisional		1	NO	\$1510			\$300	\$1810	10/20/2009	
EXAMINER			ART UNIT		CI	LASS-SUBCLASS				
GEBREYESUS, KAGNEW H			1656			435-069100	_			
1. Chan	ge of correspo	ondence ad	dress or indication of "Fe	e Address" (37	2. For prin	nting on 1	the patent front page,			
CFR 1.363).  Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.					(1) the names of up to 3 registered patent attorneys 1_Alysia A. Finnegan or agents OR, alternatively,					
Address form PTO/SB/122) attached.  "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.					(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.  2 Sheldon O. Heber  3					
3. ASSI	GNEE NAMI	E AND RE	SIDENCE DATA TO B	E PRINTED ON T	THE PATENT	Γ (print o	or type)			
PLE.	ASE NOTE: dation as set:	Unless an forth in 37	assignee is identified be CFR 3.11. Completion of	low, no assignee of this form is NOT	data will app Γa substitute	ear on the	he patent. If an assig g an assignment.	gnee is identified below, the c	document has been filed for	
(A) NAME OF ASSIGNEE (B) RESID						ESIDENCE: (CITY and STATE OR COUNTRY)				
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Please c	heck the appr	ropriate ass	ignee category or categor	ries (will not be pri	inted on the p	oatent):	☐ Individual ☐ G	Corporation or other private gr	oup entity $\Box$ Government	
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✓ Issue Fee					A check in the amount of the fee(s) is enclosed.					
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	•		m status indicated above	,	D					
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The Dir NOTE: interest	ector of the U The Issue Fee as shown by t	SPTO is re and Publi the records	equested to apply the Issu cation Fee (if required) w of the United States Pate	e Fee and Publicat vill not be accepted ont and Trademark	tion Fee (if ar I from anyon Office.	ny) or to e other tl	re-apply any previous nan the applicant; a re	sly paid issue fee to the applica gistered attorney or agent; or t	ation identified above.  the assignee or other party in	
Authorized Signature /Alysia A. Finnegan, Reg. # 48,878/						Date October 19, 2009				
Typed or printed name Alysia A. Finnegan					Registration No. 48,878					
This col	lection of infe	ormation is	required by 37 CFR 1.3	11. The informatio	n is required	to obtair	or retain a benefit by	the public which is to file (an	d by the USPTO to process)	

Inis collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USP1O to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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- 6. A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C. 218(c)).
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